Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031116\
Data File : BF085383.D
Acq On : 11 Mar 2016 20:29
Operator : UM/SJ
Sample : H1758-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : POST-EX-15-20160309

Manual Integrations APPROVED
UMANGI
3/14/2016 10:45:27 AM

Quant Time: Mar 14 05:08:13 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 04 00:54:58 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	153333	20.00	ng		-0.05
21) Naphthalene-d8	8.22	136	596018	20.00	ng		-0.05
38) Acenaphthene-d10	9.98	164	263509	20.00	ng		-0.05
63) Phenanthrene-d10	11.47	188	415322	20.00	ng		-0.05
75) Chrysene-d12	14.11	240	265664	20.00	ng		-0.05
86) Perylene-d12	15.58	264	291637	20.00	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.53	112	1204216	131.74	ng		-0.05
7) Phenol-d6	6.56	99	1393071	116.32	ng		-0.05
23) Nitrobenzene-d5	7.50	82	902303	81.01	ng		-0.05
41) 2,4,6-Tribromophenol	10.77	330	243324	107.92	ng		-0.05
44) 2-Fluorobiphenyl	9.30	172	1446859	83.50	ng		-0.05
78) Terphenyl-d14	13.05	244	890809	77.84	ng		-0.03
Target Compounds							Qvalue
31) Naphthalene	8.24	128	78915	2.69	ng		97
48) Acenaphthylene	9.84	152	67006	2.51	ng		97
49) Dimethylphthalate	9.69	163	185602	9.18	ng		99
51) Acenaphthene	10.01	154	43371	2.67	ng		98
54) Dibenzofuran	10.18	168	49588	2.33	ng		94
57) Fluorene	10.53	166	61110	3.66	ng		99
70) Phenanthrene	11.49	178	725473	33.33	ng		98
71) Anthracene	11.53	178	185401	8.02	ng		98
72) Carbazole	11.69	167	67116	3.31	ng		98
74) Fluoranthene	12.68	202	841696	38.53	ng		96
77) Pyrene	12.91	202	781272	39.07	ng		98
80) Benzo(a)anthracene	14.09	228	435097	27.36	ng		97
82) Chrysene	14.13	228	306688	20.87	ng		97
83) Bis(2-ethylhexyl)phthalate	14.08	149	82461	6.91	ng		98
85) Indeno(1,2,3-cd)pyrene	17.03	276	196750	17.16	ng		92
87) Benzo(b)fluoranthene	15.15	252	534079m	27.48	ng		
88) Benzo(k)fluoranthene	15.17	252	84107m	5.36	ng		
89) Benzo(a)pyrene	15.51	252	343893	21.35	ng	#	94
90) Dibenzo(a,h)anthracene	17.04	278	51264m	3.73	ng		
91) Benzo(g,h,i)perylene	17.48	276	177753	12.86	ng		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031116\
Data File : BF085383.D
Acq On : 11 Mar 2016 20:29
Operator : UM/SJ
Sample : H1758-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Mar 14 05:08:13 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 04 00:54:58 2016
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
POST-EX-15-20160309

Manual Integrations APPROVED
UMANGI
3/14/2016 10:45:27 AM